i de la companya de l		
COUNTY Jackson	sec.	7 T. 49 R. 32
omer Mo. Valley Gr	-QCo. Elev.	974
	****** ***	
Woodsen	No. / TD 453 Shows	gas spis.
btus	Date Completed 8-/9-34	Fm@ID_
Amarks: + ped)	(100M	
moo	<i>.</i>	00 309
	·	

Missouri Geological Survey and Water Resources

14

tance south of the pool) were dry. The main production is from the Squirrel sand. Woodson No. 1, having an initial open flow of 1,100,000 cubic feet, is the largest producer. Many of the wells had gas in the Wayside, Warrensburg channel and Peru sands, and also in the Lexington black shale. In several wells these flows were sufficiently large to justify the expense of saving them. A gathering line has been laid into the pool and connected with the Cities Service Pipe Line.

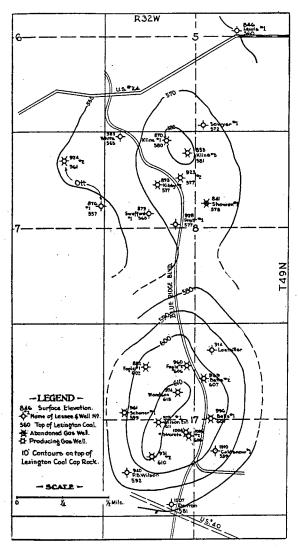


FIGURE 2. Blue Ridge gas pools, Jackson county, Mo.

The Marota pool, while a new development as a commercial pool, has produced shallow gas for private use for many years. Mr. Fred E. Davis deepened an old well on the Marota place in section 17, T. 49 N., R. 32 W., from the Peru to the Squirrel sand in April, 1934, completing it for 450,000 cubic feet at a depth of 478 feet. Subsequent drilling showed the Marota pool to be a separate dome, closely related to the older Kline pool in section 8, T. 49 N., R. 32 W., to the north (Fig. 2). Thirteen holes have been drilled to the Squirrel sand, of which nine were producers and four (including one previously drilled a short dis-